

FIG. 1

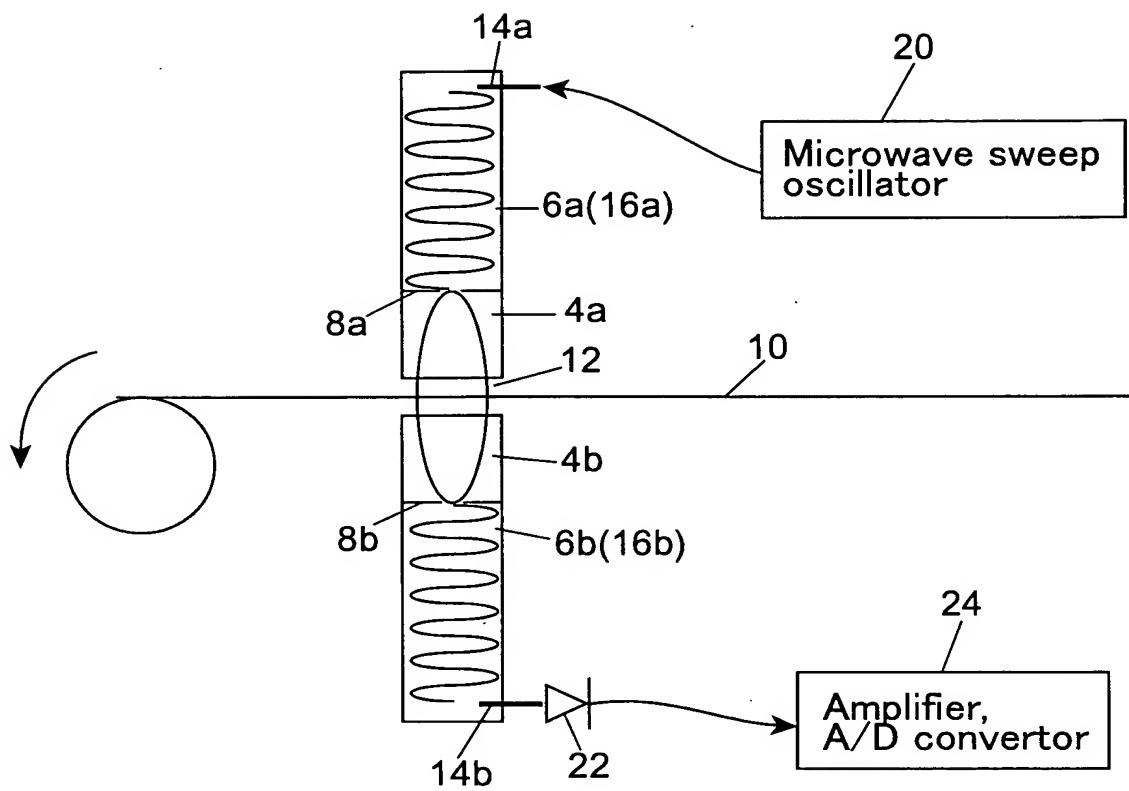


FIG. 2

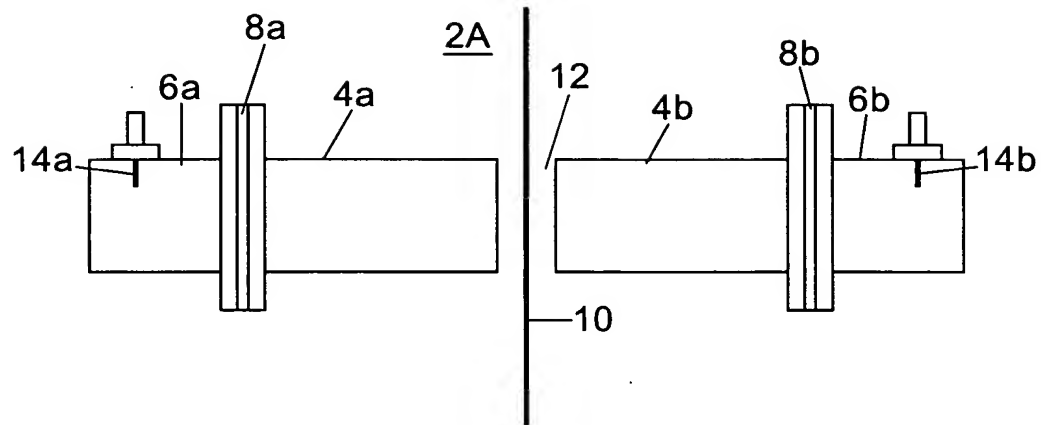


FIG. 3

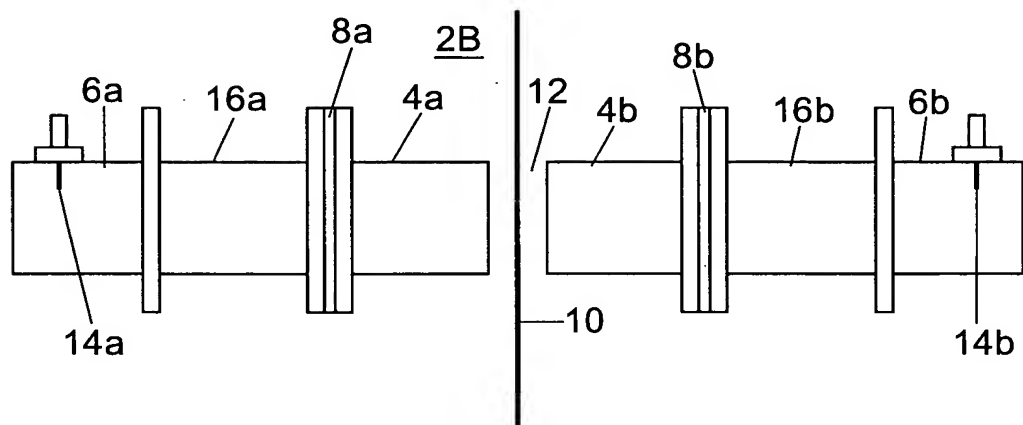


FIG. 4

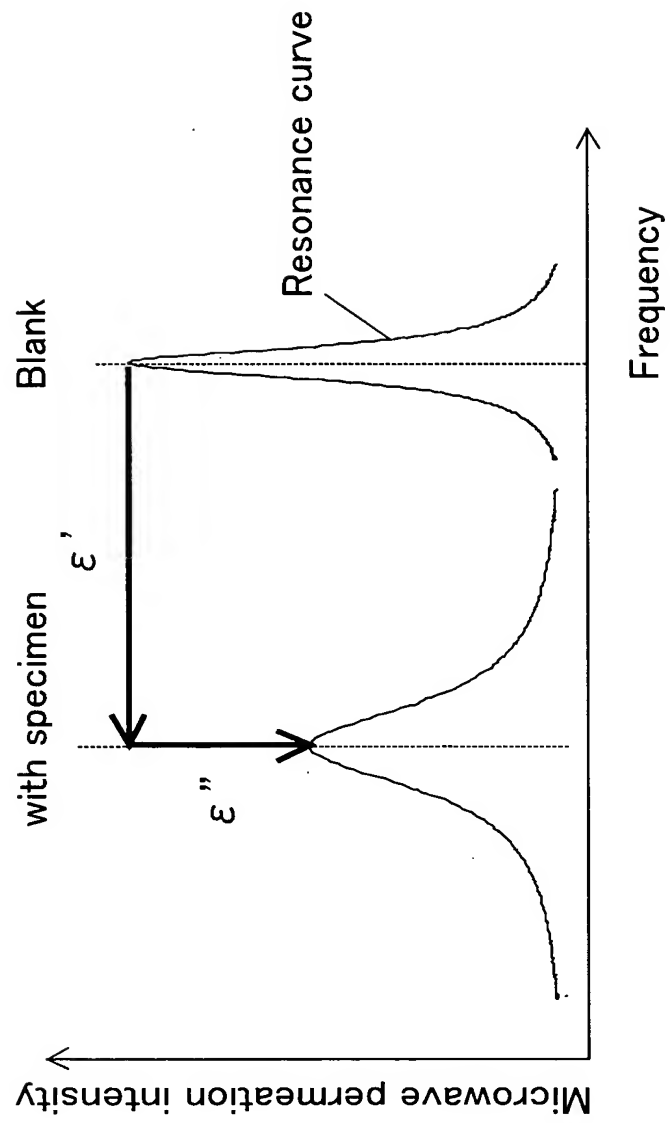
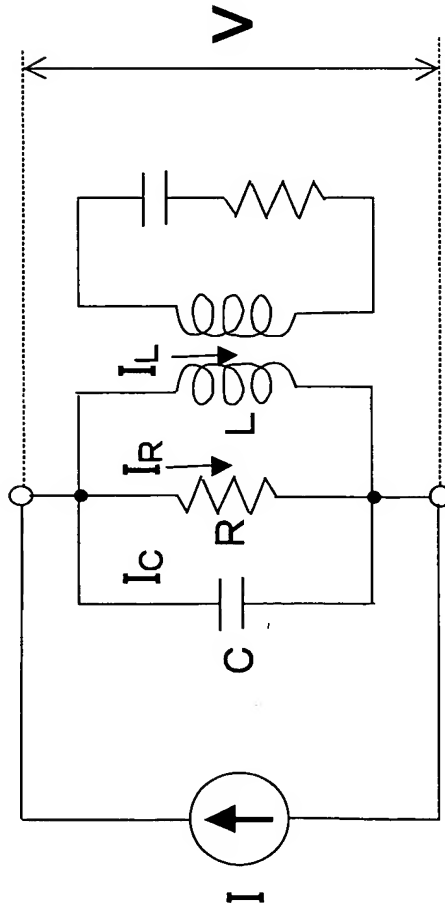
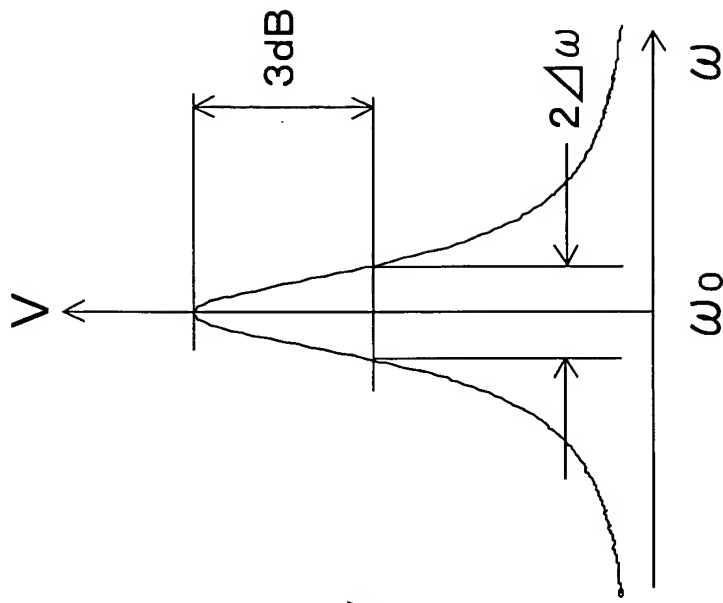


FIG. 5



$$Q = R/\omega_0 L$$

$$\omega_0 L = 1/\omega_0 C$$

ω_0 = Resonance angular frequency

$$Q = \omega_0 / 2\Delta\omega$$

FIG. 6

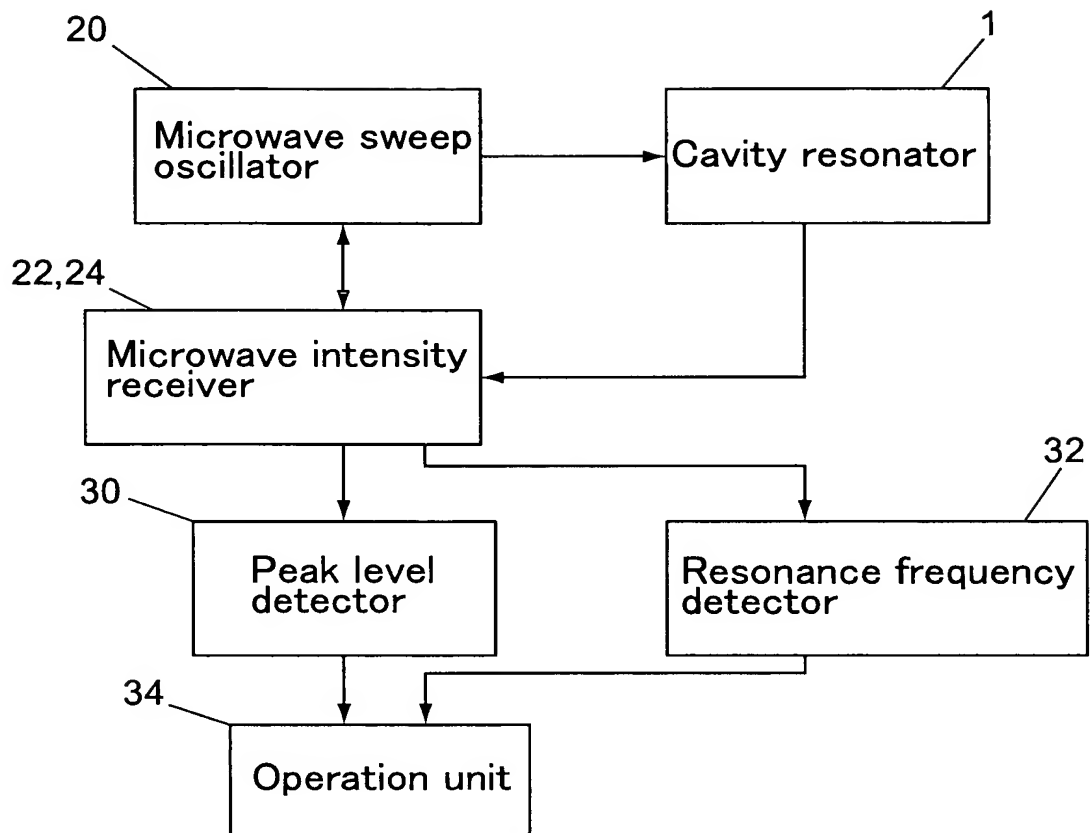


FIG. 7

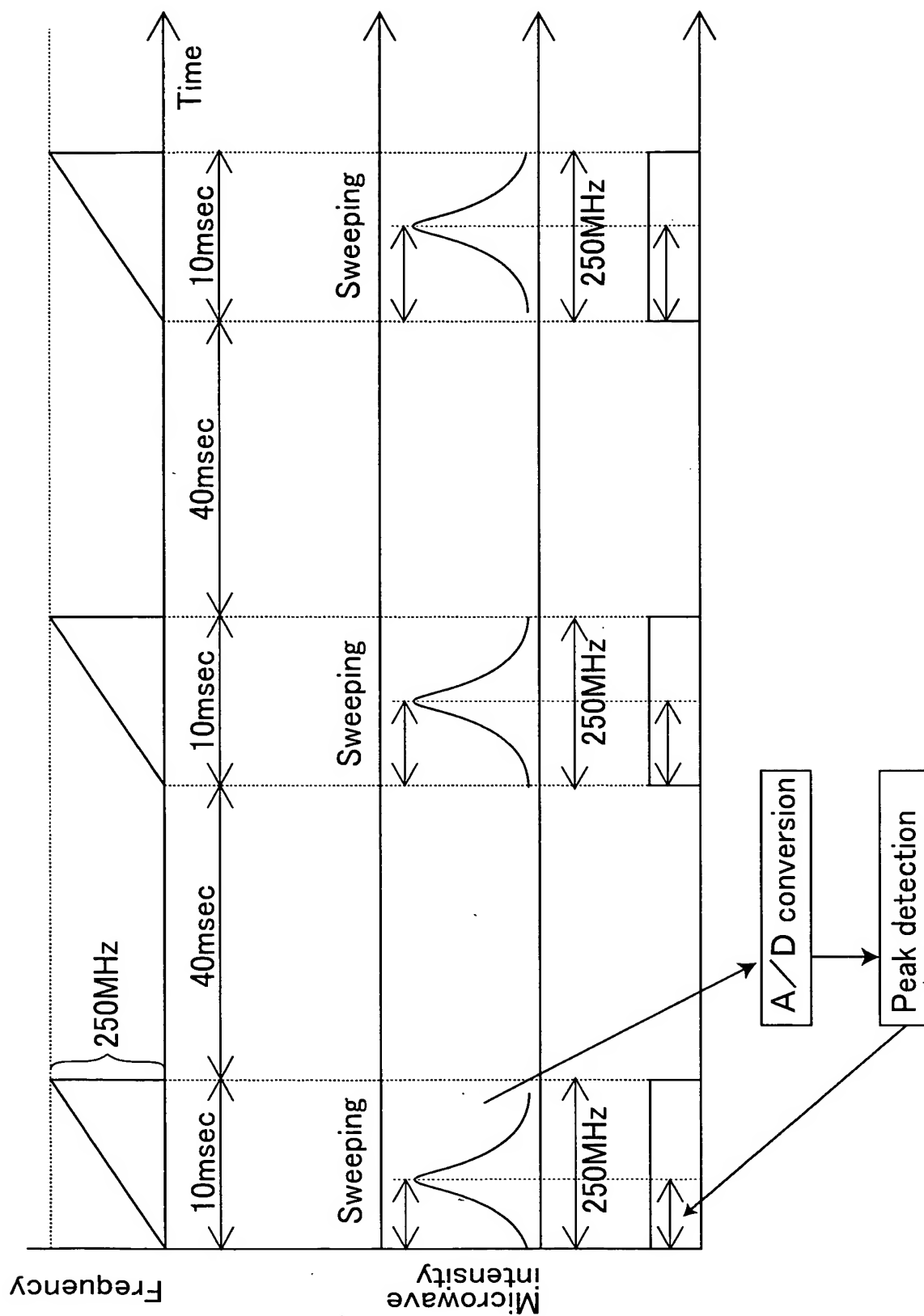


FIG. 8

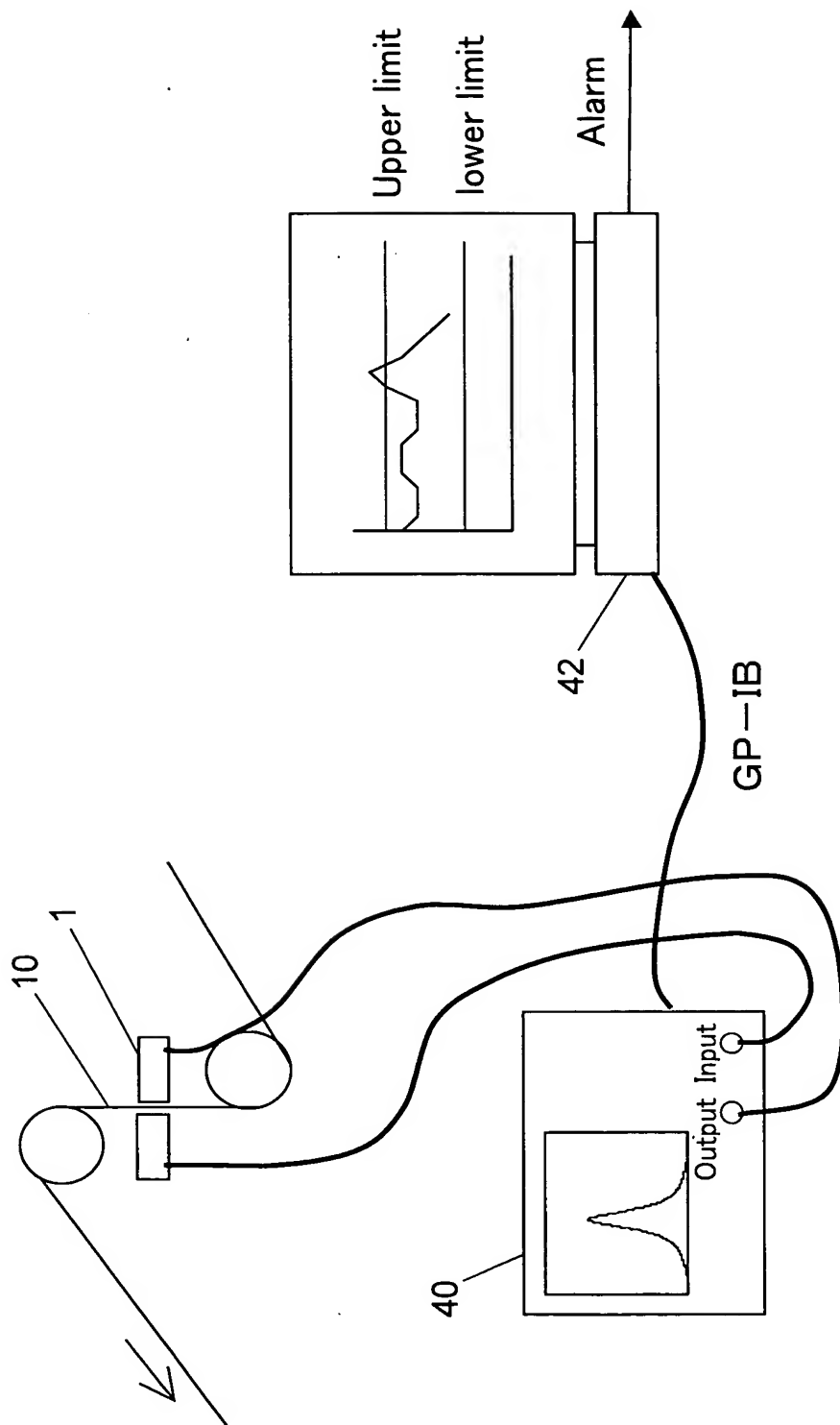


FIG. 9

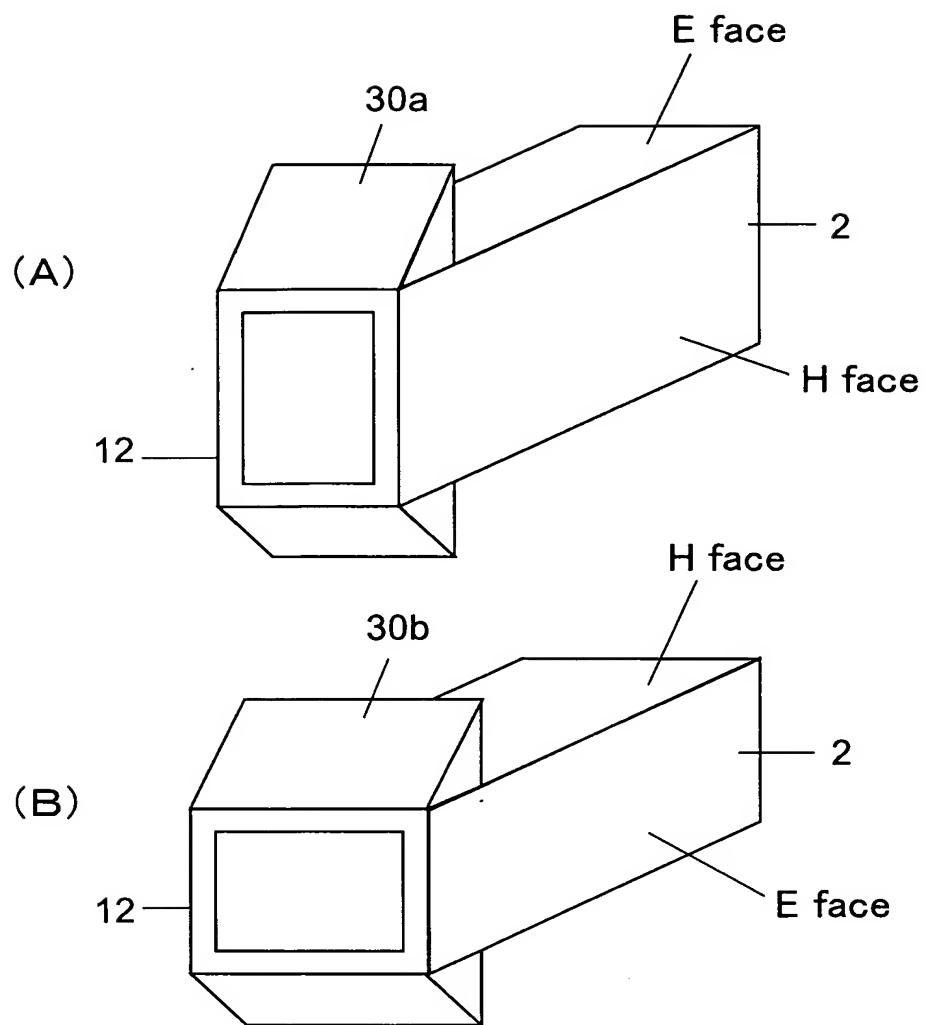


FIG. 10

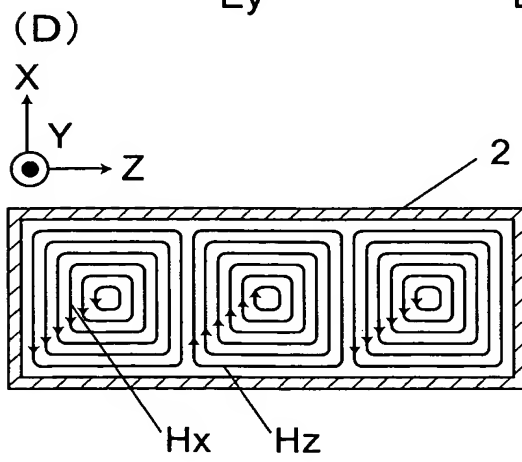
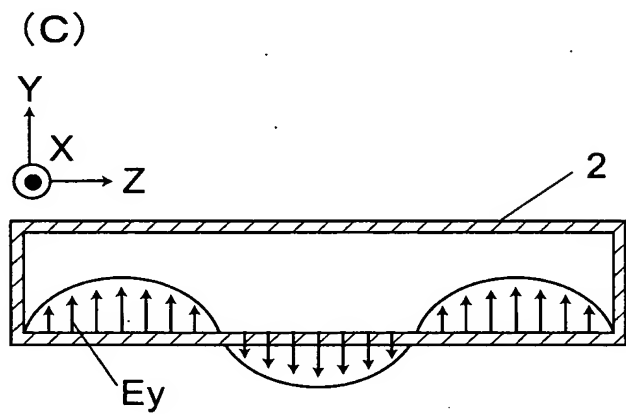
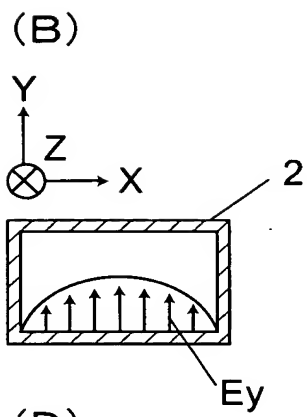
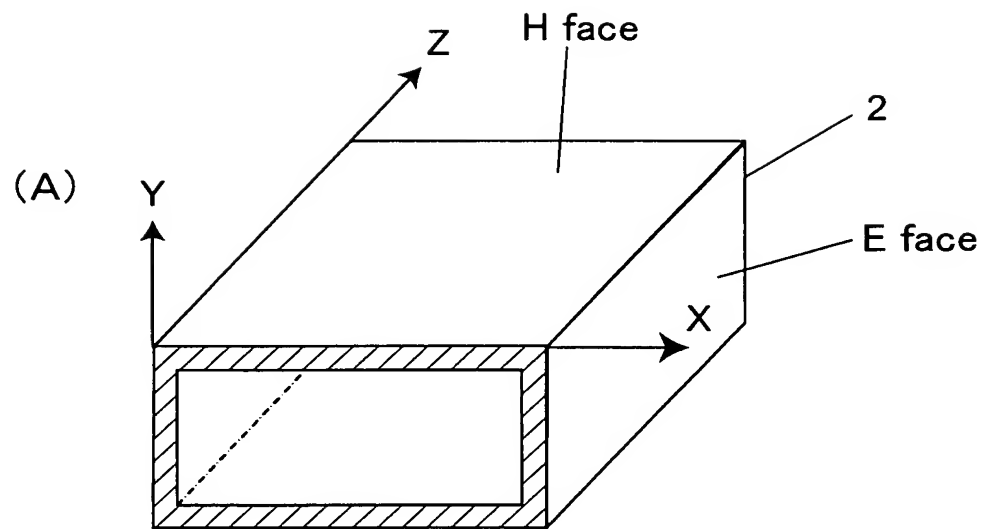


FIG. 11

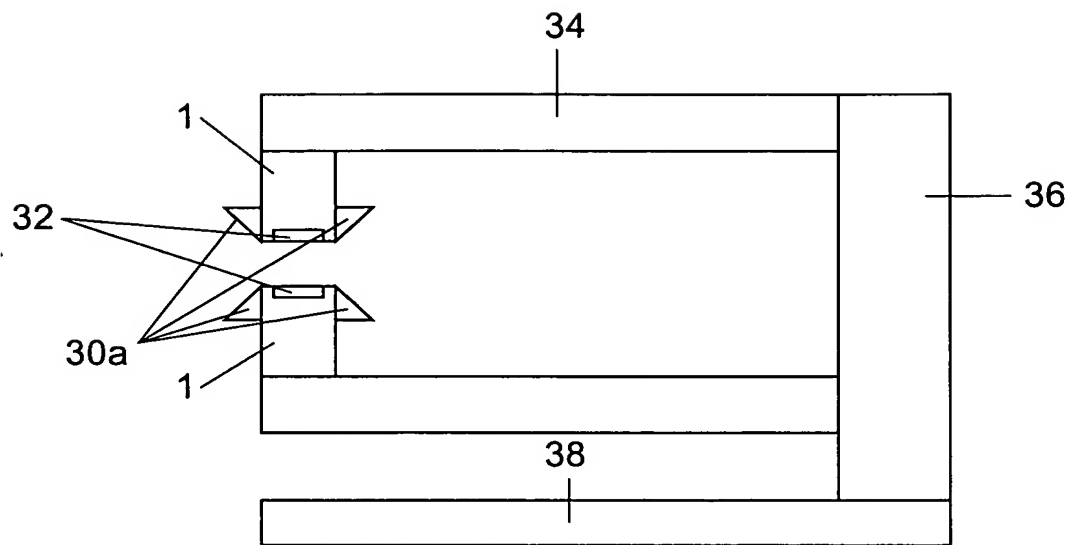


FIG. 12

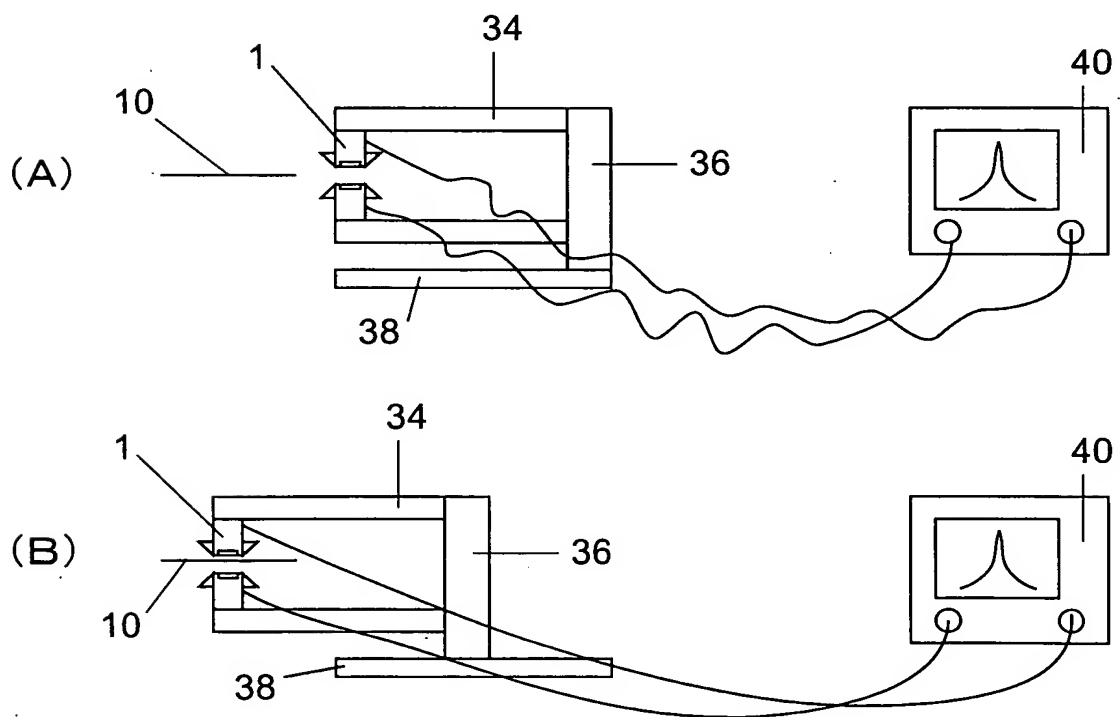


FIG. 13

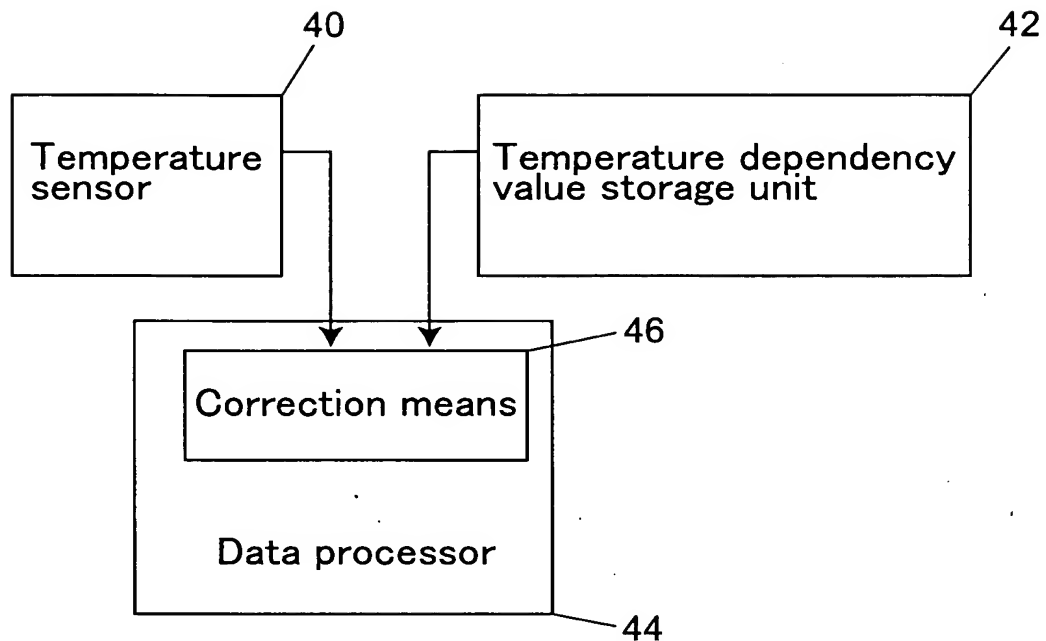


FIG. 14

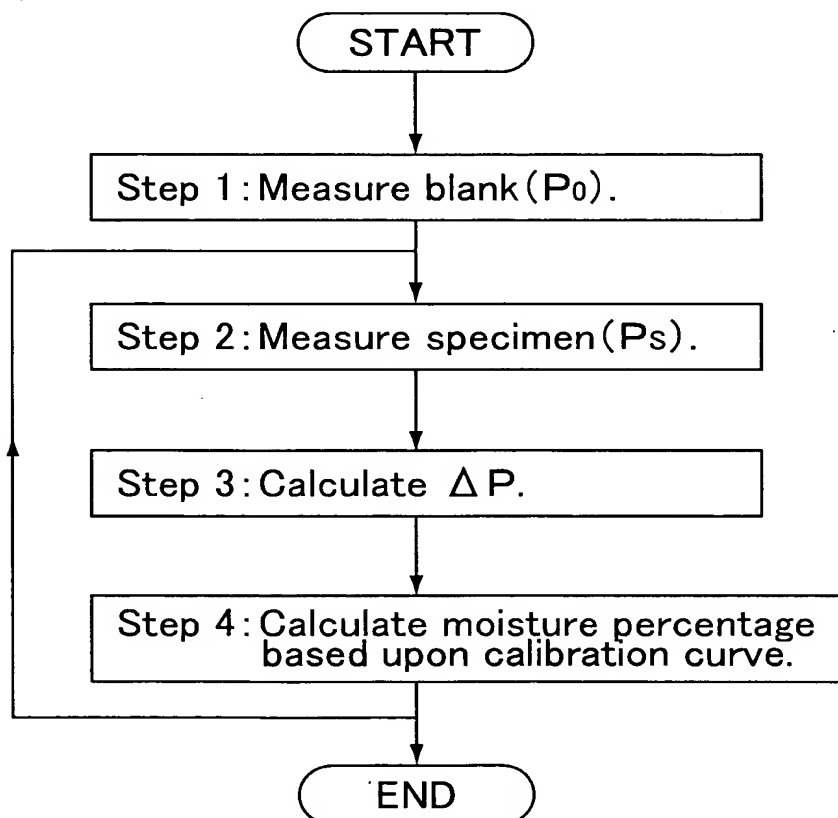


FIG. 15

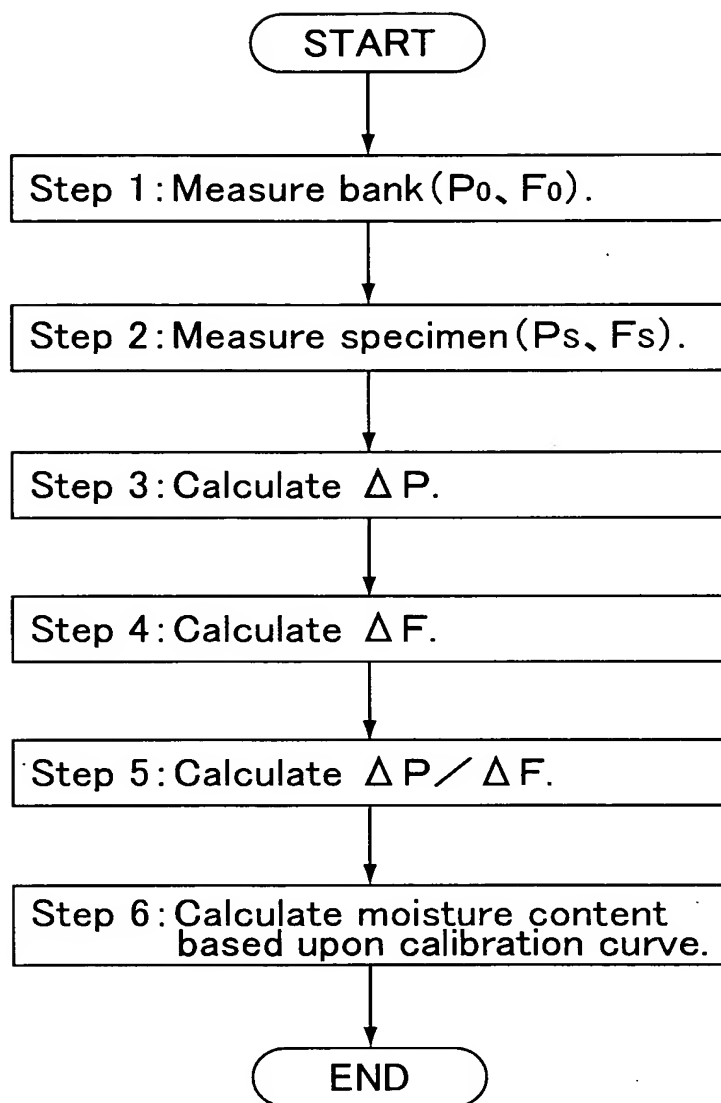


FIG. 16

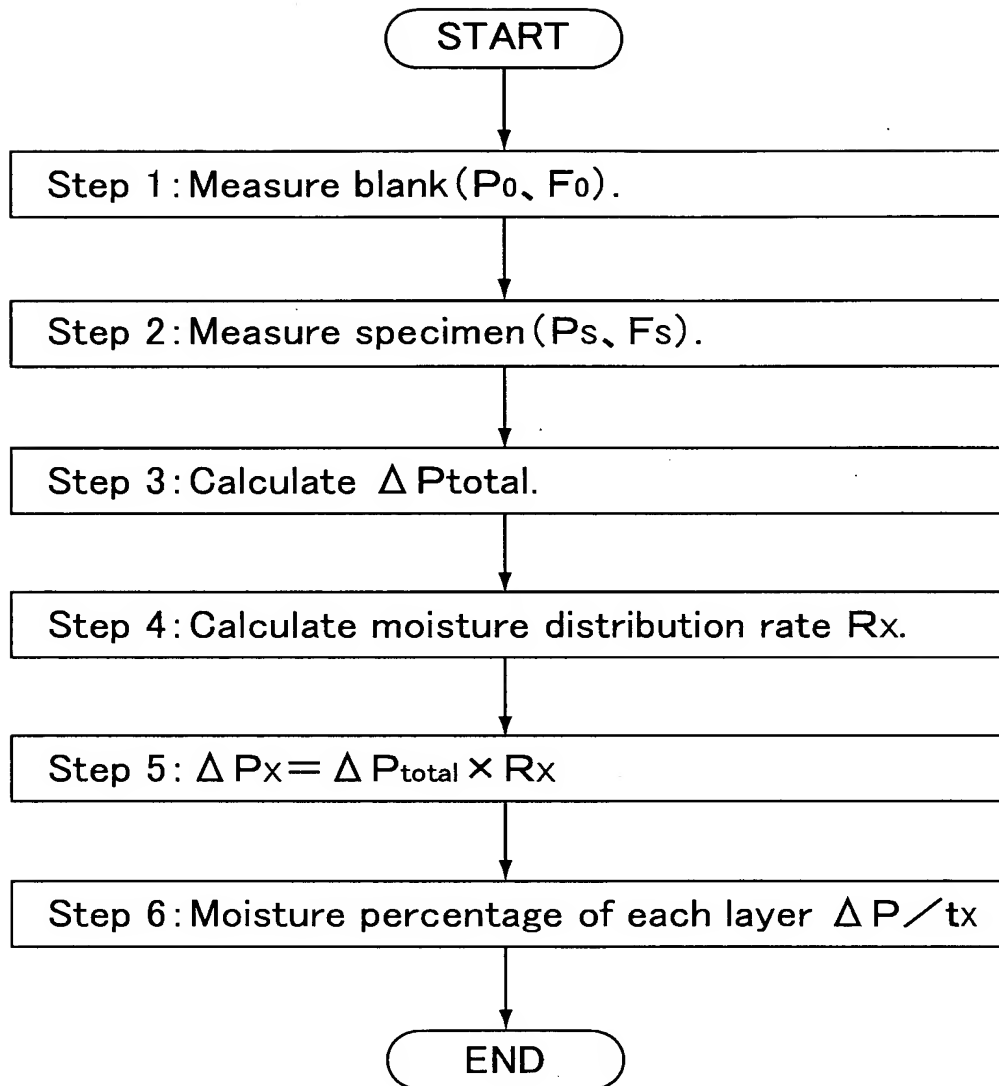


FIG. 17

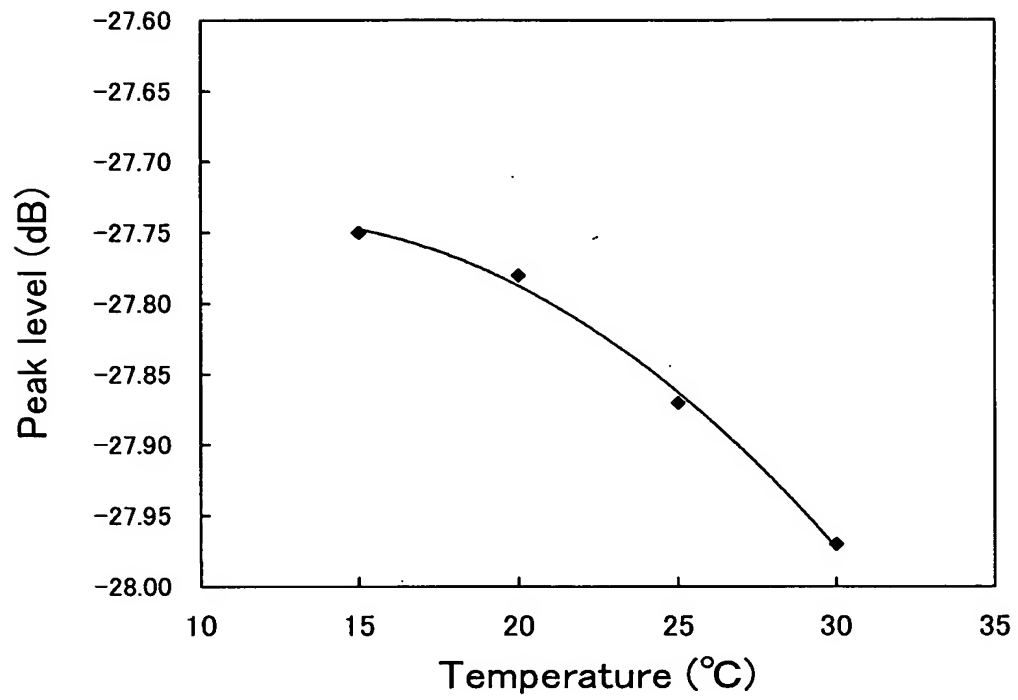


FIG. 18

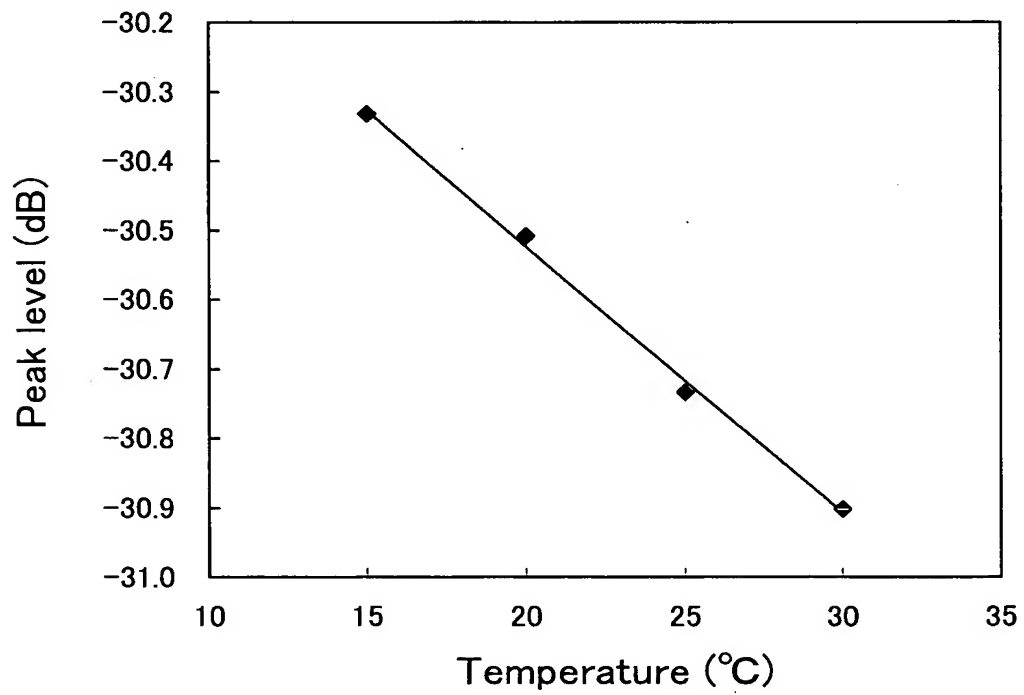


FIG. 19

